

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims

1. (Currently Amended) A storage medium comprising a Software Development Kit (SDK) having program components which are executable through a common application program interface, wherein the program components comprise:

a first program component having coding directives which are utilizable by a developer to write program instructions that are executable by a processor for adaptively navigating through one or more websites;

one or more additional program components having coding directives which are utilizable by a developer to write program instructions that are executable by a processor for:

extracting scripted content, wherein the content is only visible when loaded and executed, from the one or more websites including loading and executing the scripted content; and

storing the extracted scripted content at a target location.

2. (Previously Presented) The storage medium of claim 1, wherein the coding directives of the first program component are utilizable by a developer to write program instructions that are executable by a processor for conditionally navigating through the one or more websites.

3. (Previously Presented) The storage medium of claim 1, wherein the coding directives of the first program component are utilized by a developer to write program instructions that are executable by a processor for facilitating navigation through the one or more websites.

4. (Previously Presented) The storage medium of claim 3, wherein the coding directives of the first program component are utilized by the developer to selectively write the program instructions associated with facilitated navigation for specific timeframes.

5. (Canceled)

6. (Currently Amended) The storage medium of claim-5_1, wherein the coding directives of the one or more additional program components are further utilized by a developer to write program instructions that are executable by a processor for standardizing the scripted and unscripted content.

7. (Currently Amended) The storage medium of claim-5_1, wherein the coding directives of the one or more additional program components are further utilized by a developer to write program instructions that are executable by a processor for generating a model of logical structure of the scripted and unscripted content.

8. - 10. (Canceled)

11. (Previously Presented) The storage medium of claim 1, wherein the coding directives of the first program component are further utilized by a developer to write program instructions that are executable by a processor for:

recognizing a scripting language embedded within the one or more websites; and

executing the embedded scripting language using an interpreter.

12. (Cancelled)
13. (Previously Presented) The storage medium of claim 1, wherein the coding directives of the first program component are utilizable by a developer to write program instructions that are executable by a processor for accessing data other than what may be configured to be displayed on a browser as characterized by a structural layout of an accessed website.
14. (Previously Presented) The storage medium of claim 1, wherein the coding directives of the one or more program components are further utilizable by a developer to write program instructions that are executable by a processor for posting data on the one or more websites.
15. (Previously Presented) The storage medium of claim 1, wherein the coding directives of the first program component and one or more additional program components are utilizable by a developer to write event driven program instructions.
16. (Currently Amended) A Software Development Kit (SDK) comprising computer readable coding directives ~~which are utilizable by a developer for writing wherein~~ program instructions that are executable by a processor with which to standardize content on a web page, wherein at least some of said content is scripted and not displayed, and said scripted content is executed and partitioned.
17. (Previously Presented) The SDK of claim 16, wherein the coding directives are utilizable by the developer for writing program instructions that are executable by a processor with which to convert web content of non-standardized format on the web page into extensible markup language format.
18. (Previously Presented) The SDK of claim 16, wherein the coding directives are utilizable by the developer for writing program instructions that are executable by a processor with which to standardize spaces within the web page content.

19. (Previously Presented) The SDK of claim 16, further comprising another set of coding directives utilizable by the developer for writing program instructions that are executable by a processor with which to:

generate a model of logical structure of the content on the web page; and

search the model of logical structure for information of interest.

20. (Previously Presented) The SDK of claim 16, further comprising another set of program instructions utilizable by the developer for writing program instructions that are executable by a processor with which to automatically navigate through the web page.

21. (Currently Amended) A Software Development Kit (SDK) comprising a first set of coding directives ~~utilizable by a developer to write having program instructions embedded therein, wherein said~~ programming instructions that are executable by a processor which reference XPath query language.

22. - 24. (Canceled)

25. (Currently Amended) A Software Development Kit (SDK) comprising program instructions executable using a processor for:

navigating through a website to access information;

parsing the accessed information into a model of logical structure;

loading and executing a scripting language embedded within the website such that ~~information corresponding to the scripting language results of the script execution~~ can be parsed into the model of logical structure;

searching for content, ~~at least some of which is available but not displayed on said website,~~ within the model of logical structure;

extracting, independent of user intervention, the searched content from the one or more websites; and

storing, independent of user intervention, the extracted content at a target location.

26. (Original) The storage medium of claim 25, wherein the program instructions are further for accessing the website without a user interface.

27. - 31. (Canceled)

32. (Previously Presented) The storage medium of claim 25, wherein the program instructions are further for posting data upon the website.

33. (Canceled)

34. (Previously Presented) The storage medium of claim 25, wherein the program instructions are for monitoring the status of the accessed information on the website, and for sending an alert upon detecting a change in the status of the accessed information.

35. (Canceled)

36. (Currently Amended) A computer-implemented method of using a Software Development Kit for obtaining a collection of information from one or more websites, comprising:

accessing the one or more websites;

partitioning contents on the one or more websites into a model of logical structure;

loading and executing a script embedded within the one or more websites such that
| information corresponding to the script results of the script execution can be
| parsed into the model of logical structure;

querying the model of logical structure for information of interest;
automatically extracting, independent of user intervention, the information of interest
from the one or more websites; and
automatically storing, independent of user intervention, the extracted information of
interest at a target location; and
navigating one or more websites based, in part, on the extracted information of
interest.

37. (Original) The computer-implemented method of claim 36, further comprising
standardizing the contents on the one or more websites into a standard format prior to the
step of partitioning.

38. (Canceled)

39. (Previously Presented) The computer-implemented method of claim 36, further
comprising posting data upon a website in response to the step of extracting the
information of interest from the one or more websites.

40. - 41. (Canceled)

42. (Previously Presented) The computer-implemented method of claim 36, including
monitoring the status of the contents on the one or more websites, and further comprising
performing the steps of partitioning, querying, automatically extracting, and
automatically storing upon detecting a change in the status of the contents on the one or
more websites.

43. - 44. (Canceled)